

## ABSTRACT OF THE DISCLOSURE

5 A hydrogen-storage container which demonstrates a  
high hydrogen-storage capacity, which is reduced in mass,  
and which is suited to be installed in an automobile is  
provided. In a hydrogen-storage container holding a  
hydrogen-occlusion alloy in which hydrogen is occluded,  
an air gap portion formed in the container is filled with  
hydrogen gas whose pressure is above a plateau  
10 equilibrium pressure of hydrogen gas contained in the  
hydrogen-occlusion alloy at a temperature of a location  
where the hydrogen-storage container is installed. This  
hydrogen-storage container has a liner made of metal or  
resin, and a fiber-reinforced resin layer provided  
15 outside the liner.